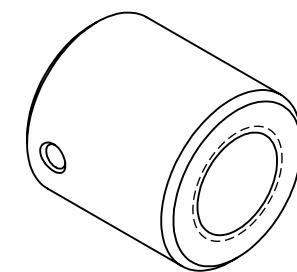


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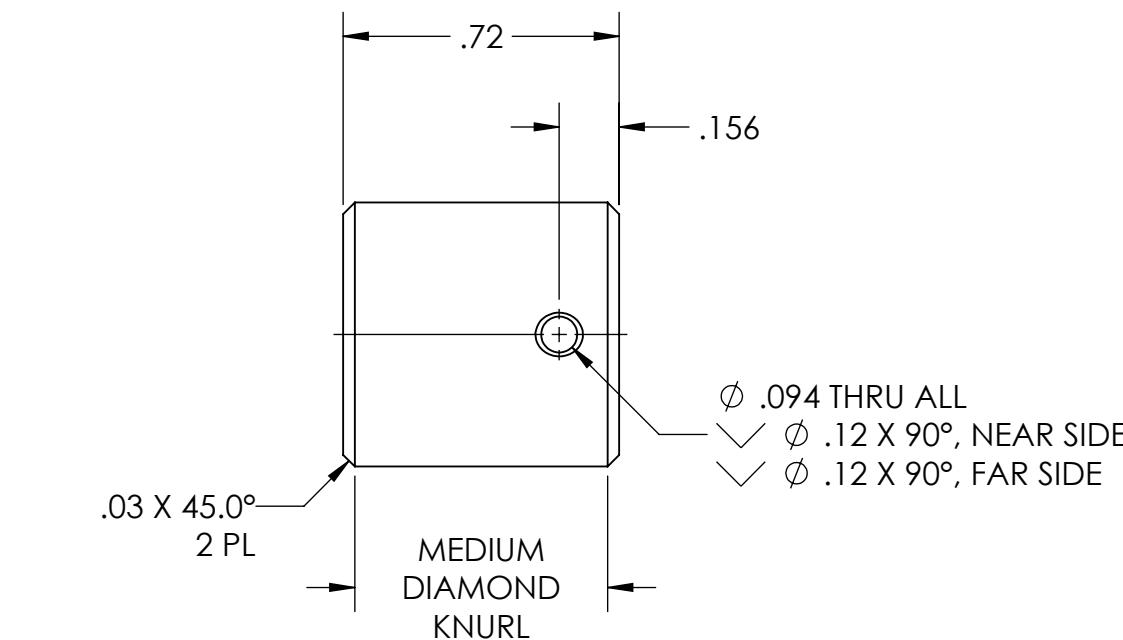
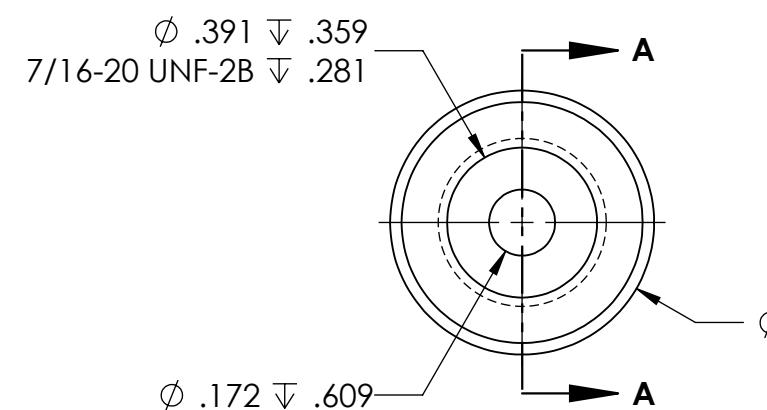
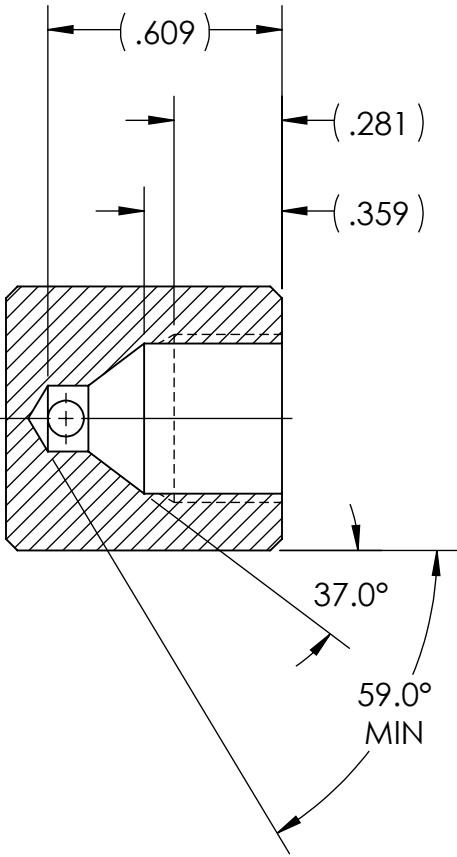
REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
N/C	INITIAL RELEASE	04-20-23	J. GARDINER

NOTES:

- 1 MATERIAL: 303 STAINLESS STEEL IAW AMS 5640 OR ASTM A582
- 2 FINISH: PASSIVATE IAW MPP-172 SECTION 6.1
3. DEBURR AND BREAK ALL SHARP EDGES: .005 TO .010 MAX
4. IDENTIFY IAW MPP-120
5. SURFACE FINISH $\sqrt{63}$ UNLESS OTHERWISE SPECIFIED



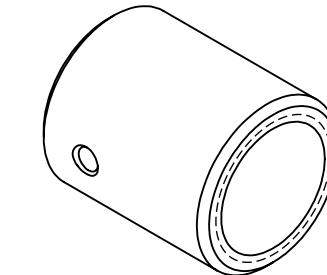
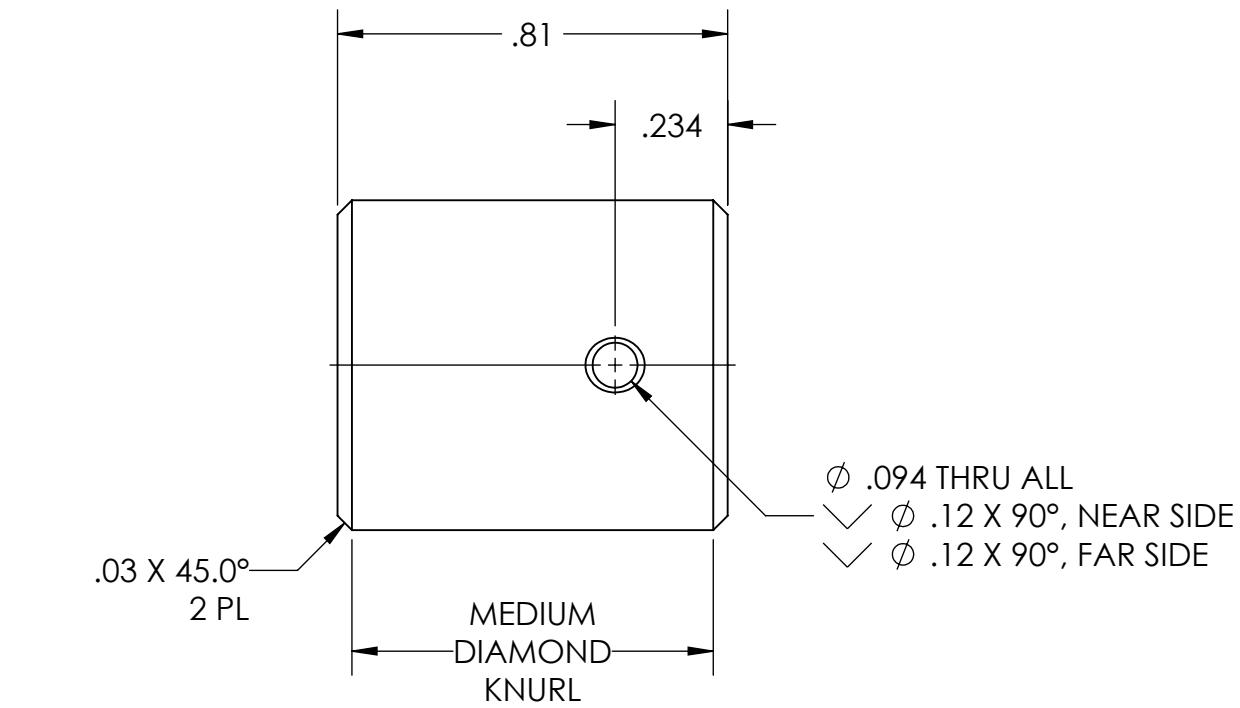
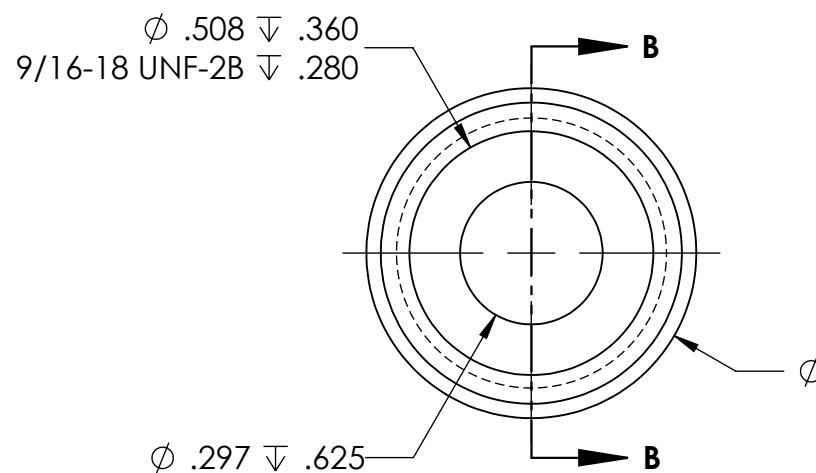
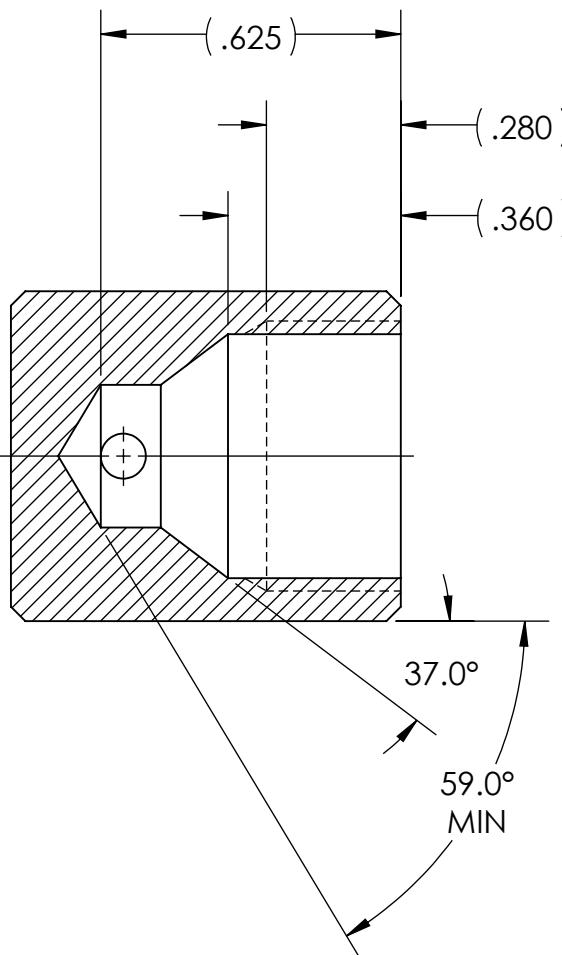
654.6510



$\sqrt{.094}$ THRU ALL
 $\sqrt{.12} \times 90^\circ$, NEAR SIDE
 $\sqrt{.12} \times 90^\circ$, FAR SIDE

	10	654.6519	DIFFUSER CAP -12, FLARELESS		
	9	654.6518	DIFFUSER CAP -16		
	8	654.6517	DIFFUSER CAP -10, FLARELESS		
	7	654.6516	DIFFUSER CAP -8, FLARELESS		
	5	654.6514	DIFFUSER CAP -4, FLARELESS		
	4	654.6513	DIFFUSER CAP -10		
	3	654.6512	DIFFUSER CAP -8		
	2	654.6511	DIFFUSER CAP -6		
	1	654.6510	DIFFUSER CAP -4		
	F/N	P/N	DESCRIPTION	MAT'L	SPEC.
	QTY	PARTS LIST			
	NEXT ASSY (S)	ORIGINAL DATE (MO-DA-YR)	04-20-23		
	650.5300	DRAWN BY	K. TAILOR	3030 ENTERPRISE CT., SUITE A, VISTA, CA. 92081 (760)-724-5300	
	655.3700	CHECKER	R. FUENTES	APICAL INDUSTRIES, INC. dba DART AEROSPACE	
	655.3900	DRAWING APPROVAL	J. GARDINER 04-20-23	CONTRACT No.	
				DIFFUSER CAPS	
		UNLESS OTHERWISE SPECIFIED		SIZE	
		DIMENSIONS ARE IN INCHES		CAGE CODE	DWG. NO.
		TOLERANCES ARE:		B	654.6500
		2 PLACE DECIMALS $\pm .01$		07MZ6	REV. N/C
		3 PLACE DECIMALS $\pm .005$			
		ANGLES $\pm .5^\circ$		SCALE NONE	1 OF 9

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654.6511

ORIGINAL DATE (MO-DA-YR)	04-20-23	
DRAWN BY	CHECKER	
K. TAILOR	R. FUENTES	
DRAWING APPROVAL		
J. GARDINER		
04-20-23		
CONTRACT No.		
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: 2 PLACE DECIMALS $\pm .01$ 3 PLACE DECIMALS $\pm .005$ ANGLES $\pm .5^\circ$		
SIZE	CAGE CODE	DWG. NO.
B	07MZ6	654.6500
REV.		N/C
SCALE	NONE	Sheet 2 of 9

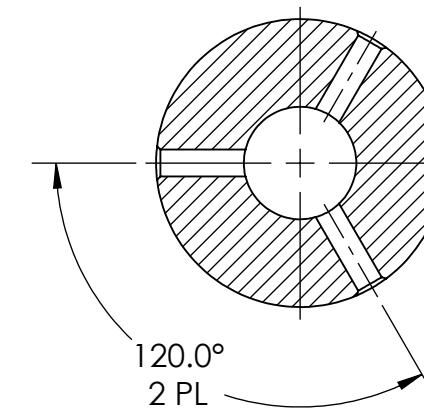
DART
AEROSPACE

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SUITE A,
VISTA, CA. 92081
(760)-724-5300
APICAL INDUSTRIES, INC.
dba DART AEROSPACE

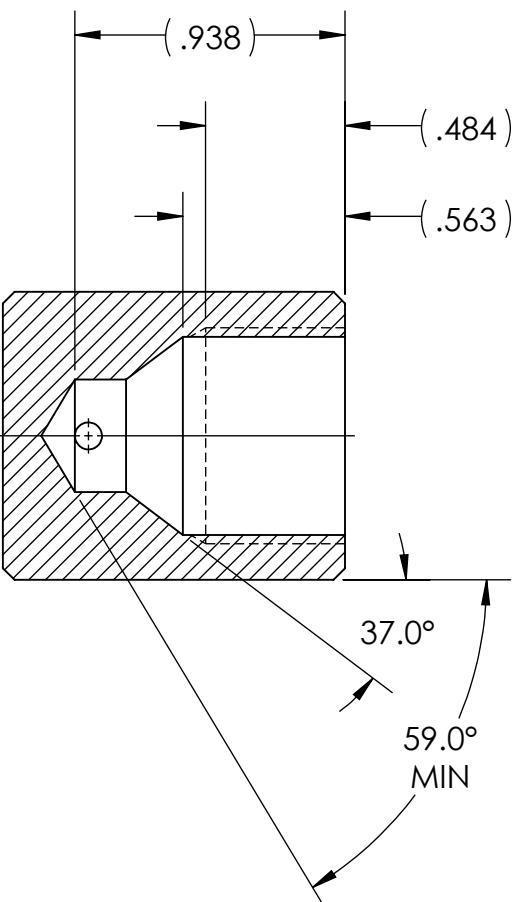
DIFFUSER CAPS

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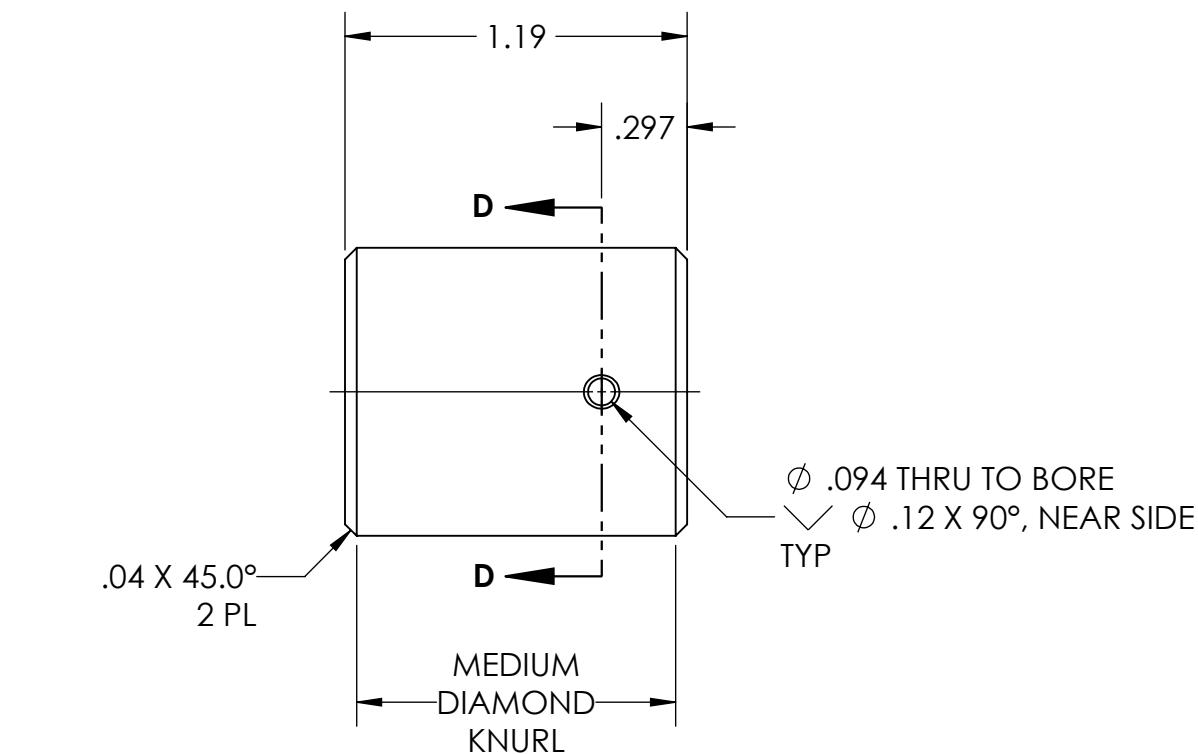
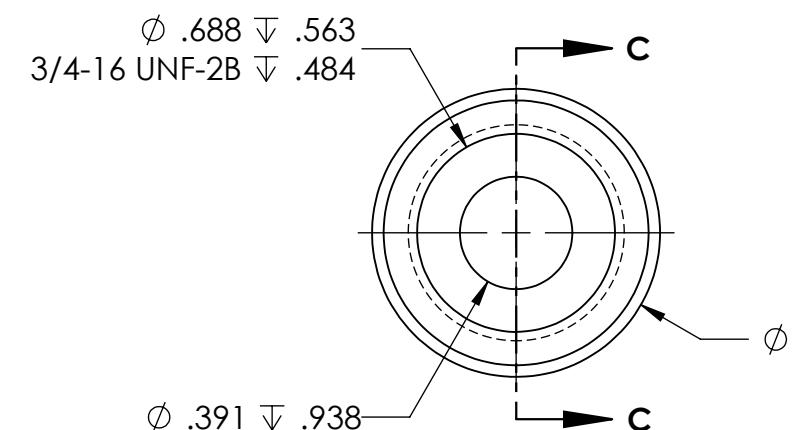
A



B

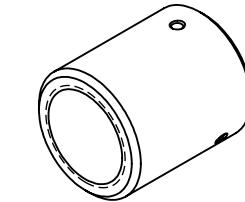
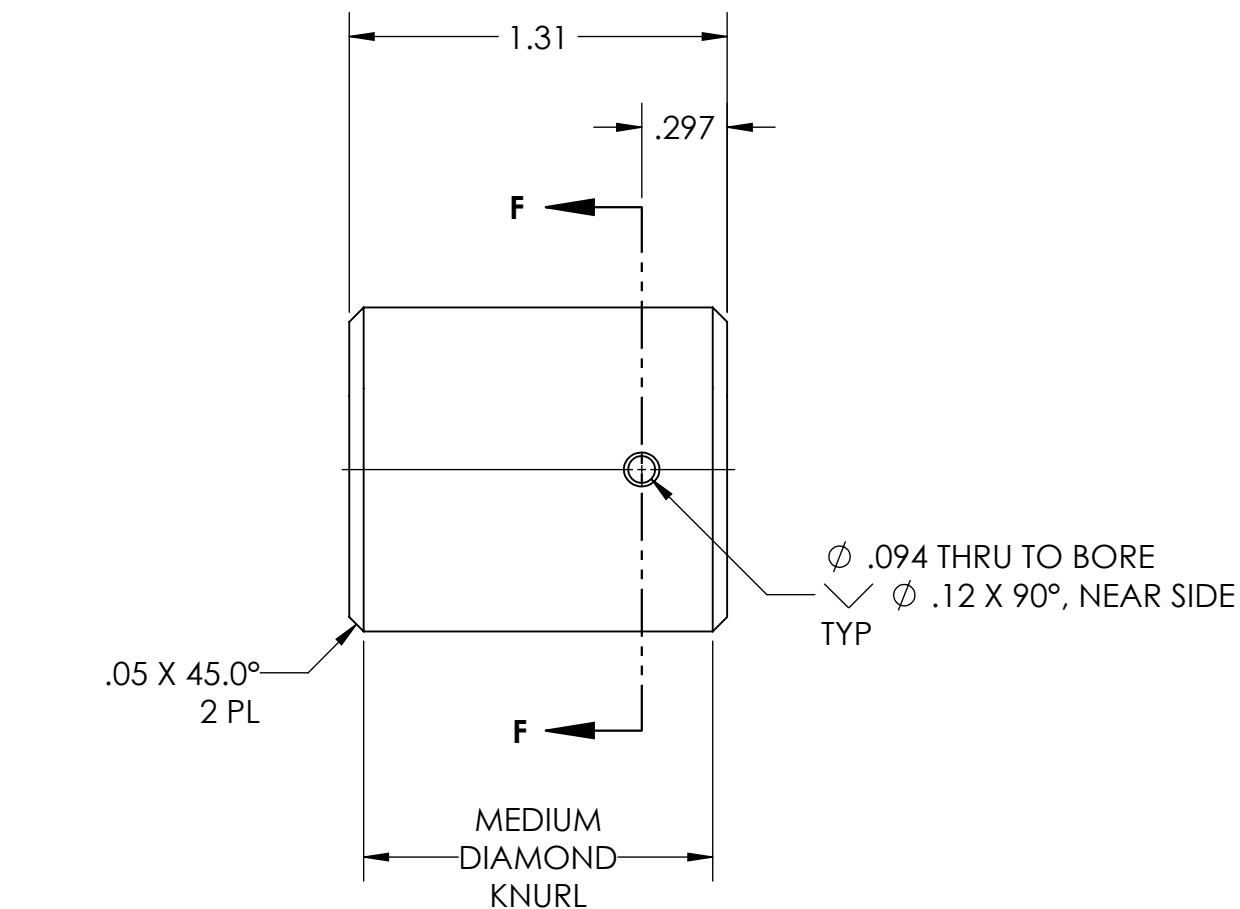
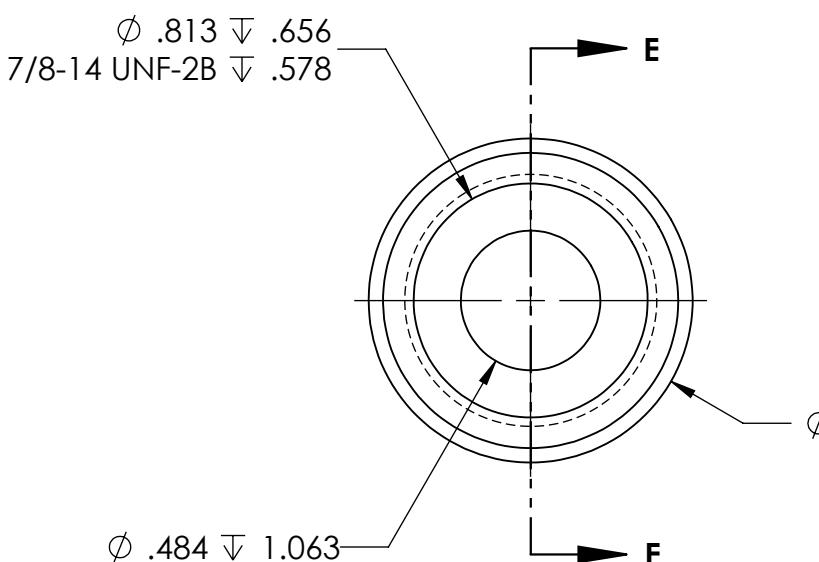
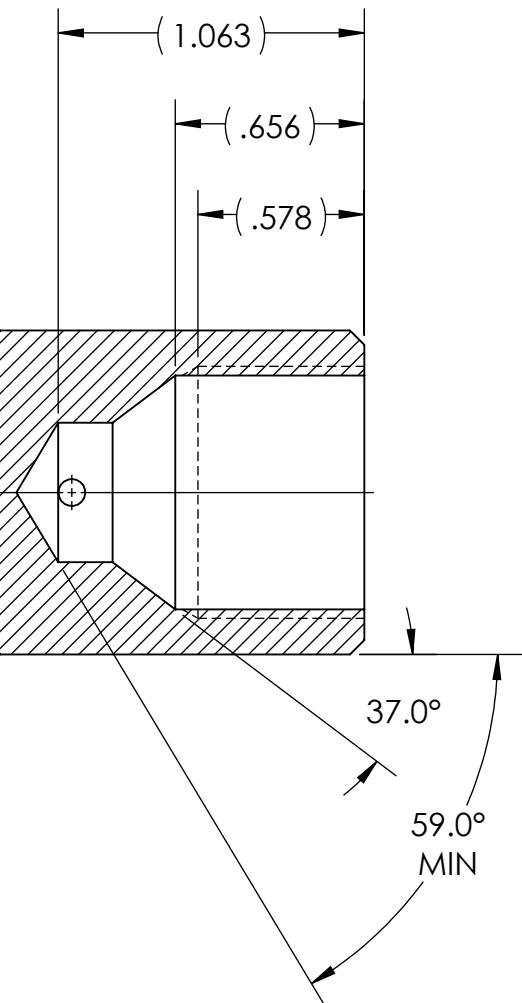


D

SECTION C-C

ORIGINAL DATE (MO-DA-YR)	04-20-23	DART AEROSPACE		3030 ENTERPRISE CT., SUITE A, VISTA, CA. 92081 (760)-724-5300
DRAWN BY	CHECKER	K. TAILOR R. FUENTES		
DRAWING APPROVAL	J. GARDNER 04-20-23		CONTRACT No.	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: 2 PLACE DECIMALS \pm .01 3 PLACE DECIMALS \pm .005 ANGLES \pm .5°			DIFFUSER CAPS	
SIZE	CAGE CODE	DWG. NO.	654.6500	REV. N/C
B	07MZ6			SCALE NONE
				Sheet 3 of 9

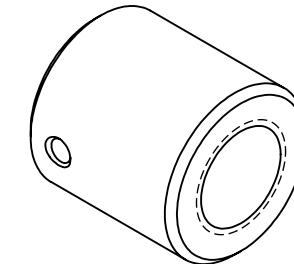
THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF APICAL INDUSTRIES DBA DART AEROSPACE. ANY REPRODUCTION IN PART OR WHOLE WITHOUT THE WRITTEN PERMISSION OF APICAL INDUSTRIES DBA DART AEROSPACE IS PROHIBITED.



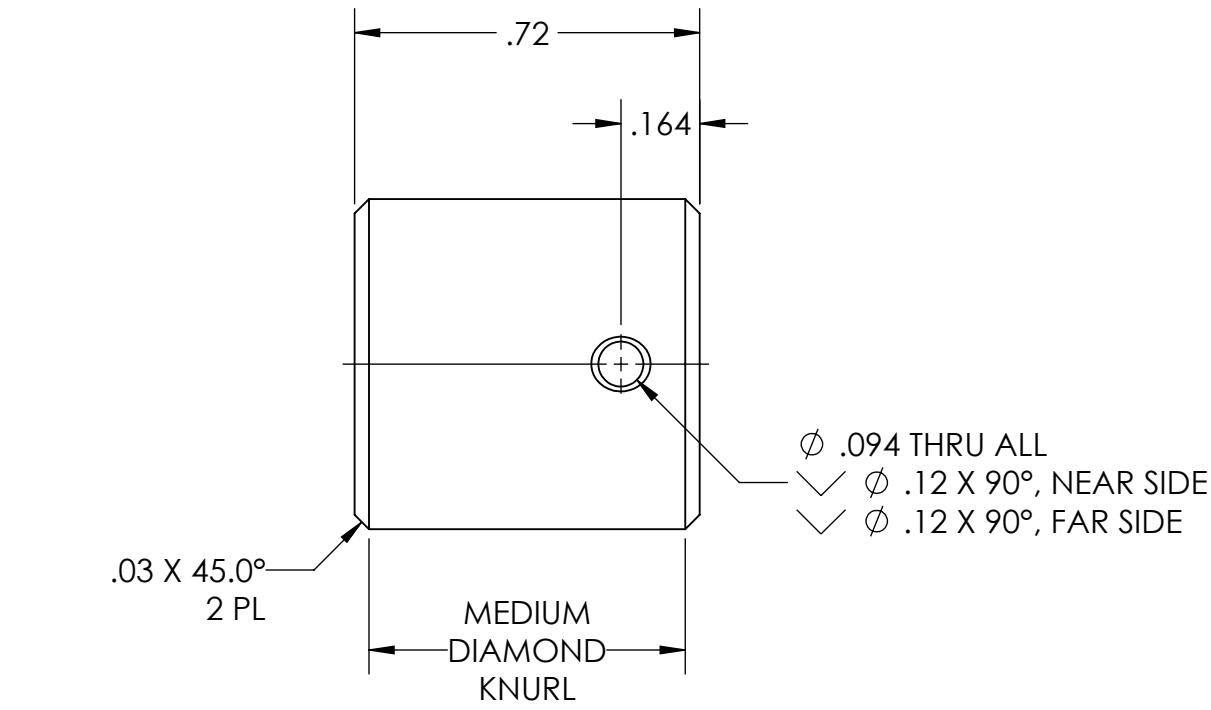
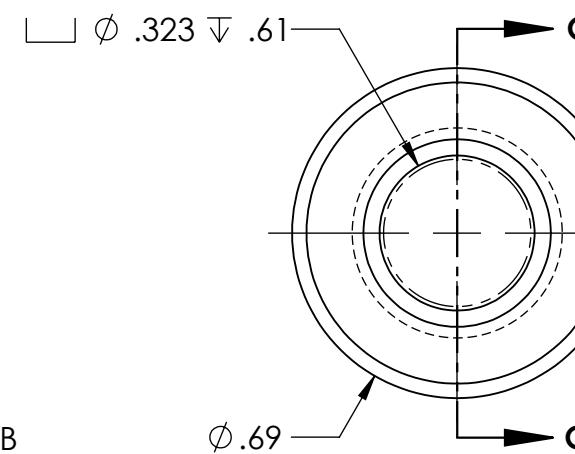
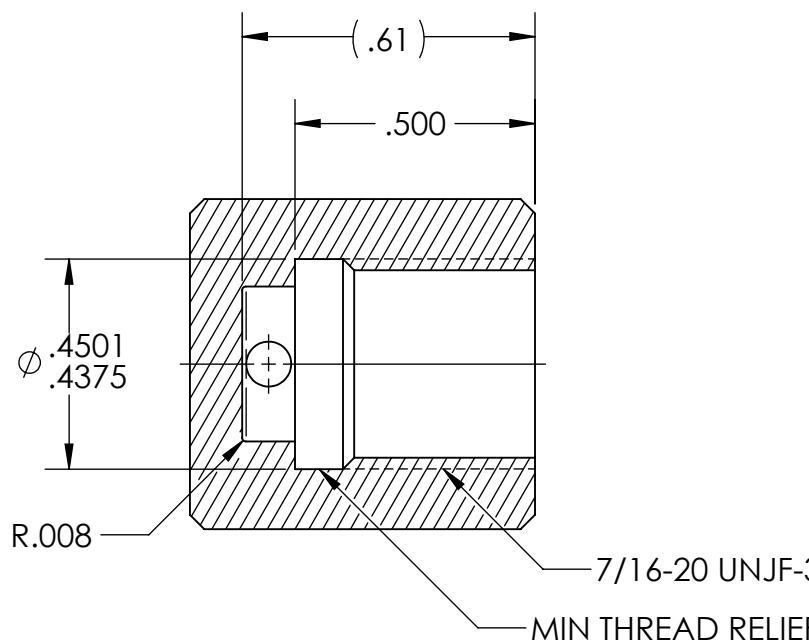
654.6513

ORIGINAL DATE (MO-DA-YR)	04-20-23	DART AEROSPACE 3030 ENTERPRISE CT., SUITE A, VISTA, CA. 92081 (760)-724-5300 APICAL INDUSTRIES, INC. dba DART AEROSPACE	
DRAWN BY	CHECKER		
K. TAILOR	R. FUENTES		
DRAWING APPROVAL	J. GARDINER		
04-20-23			
CONTRACT No.			
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: 2 PLACE DECIMALS \pm .01 3 PLACE DECIMALS \pm .005 ANGLES \pm .5°			
SIZE	CAGE CODE	DWG. NO.	
B	07MZ6	654.6500	
REV.		N/C	
SCALE	NONE	4 OF 9	

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654.6514



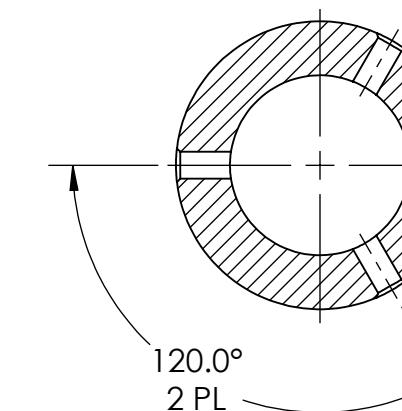
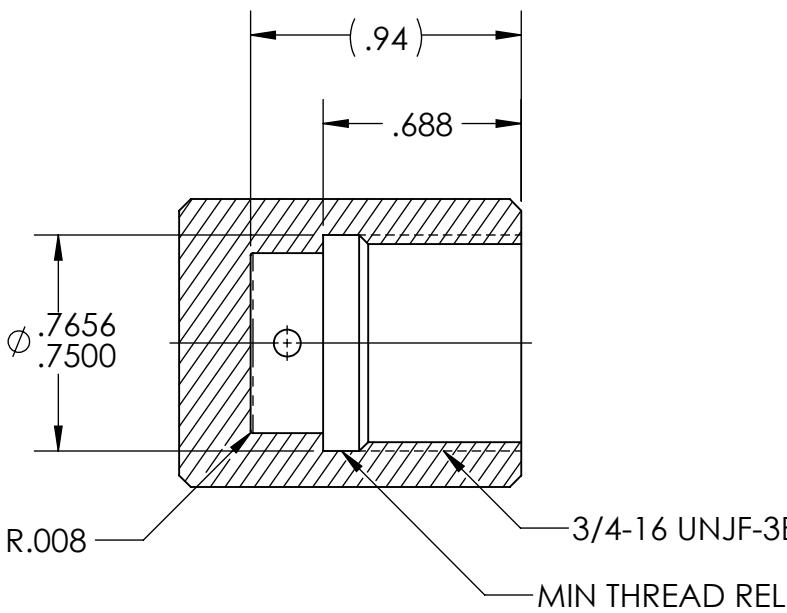
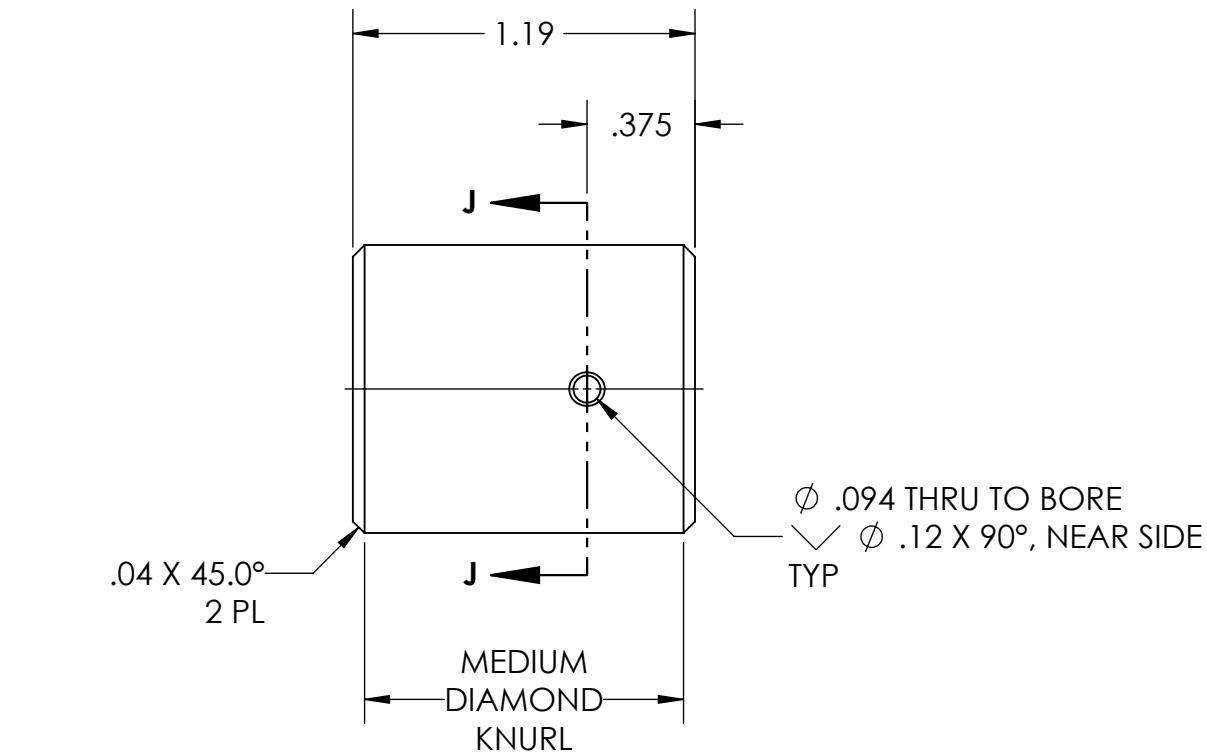
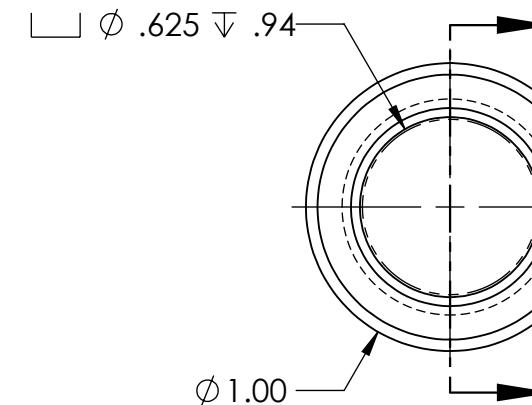
ORIGINAL DATE (MO-DA-YR)	04-20-23	
DRAWN BY	CHECKER	
K. TAILOR	R. FUENTES	
DRAWING APPROVAL		
J. GARDINER		
04-20-23		
CONTRACT No.		
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: 2 PLACE DECIMALS ±.01 3 PLACE DECIMALS ±.005 ANGLES ± .5°		
SIZE	CAGE CODE	DWG. NO.
B	07MZ6	654.6500
REV.		N/C
SCALE	NONE	Sheet 5 OF 9

DART
AEROSPACE

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SUITE A,
VISTA, CA. 92081
(760)-724-5300
APICAL INDUSTRIES, INC.
dba DART AEROSPACE

DIFFUSER CAPS

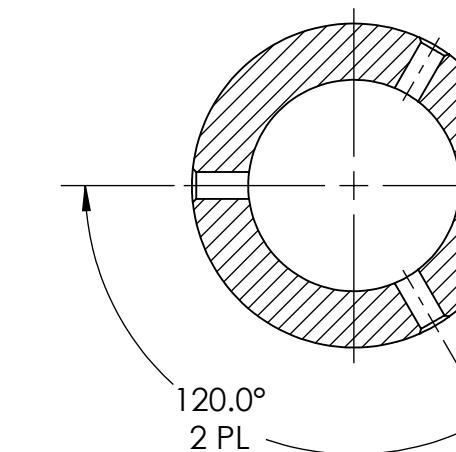
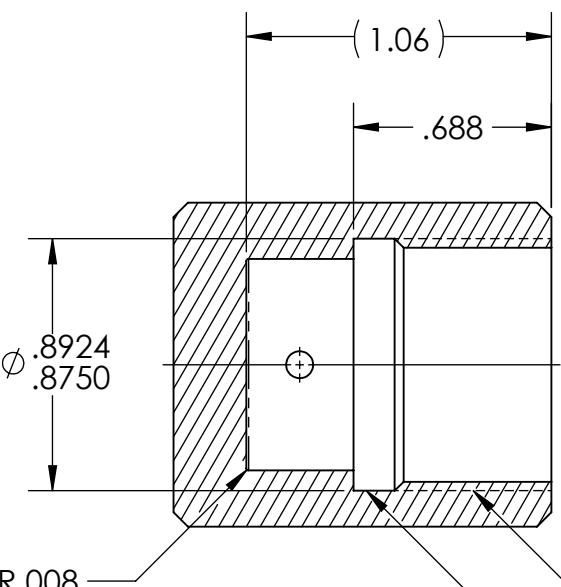
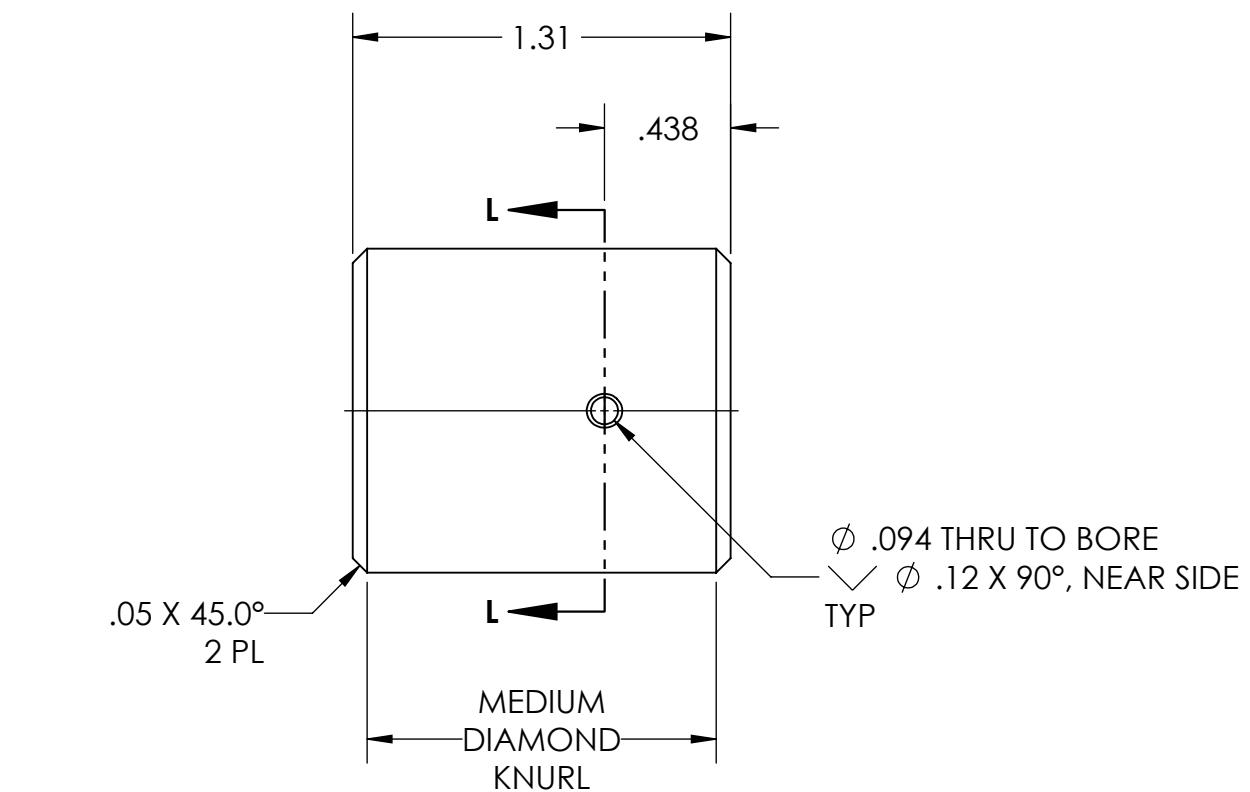
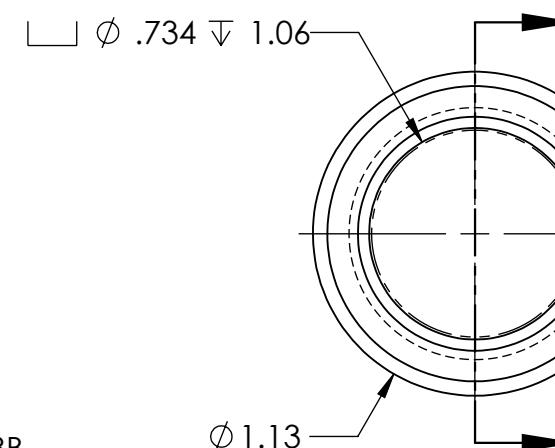
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SECTION J-JSECTION H-H

ORIGINAL DATE (MO-DA-YR)	04-20-23	DART AEROSPACE	3030 ENTERPRISE CT., SUITE A, VISTA, CA. 92081 (760)-724-5300
DRAWN BY	CHECKER		K. TAILOR R. FUENTES
DRAWING APPROVAL			J. GARDINER 04-20-23
CONTRACT No.			
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: 2 PLACE DECIMALS ± .01 3 PLACE DECIMALS ± .005 ANGLES ± .5°		DIFFUSER CAPS	
SIZE	CAGE CODE	DWG. NO.	REV.
B	07MZ6	654.6500	N/C
SCALE	NONE	Sheet	6 OF 9

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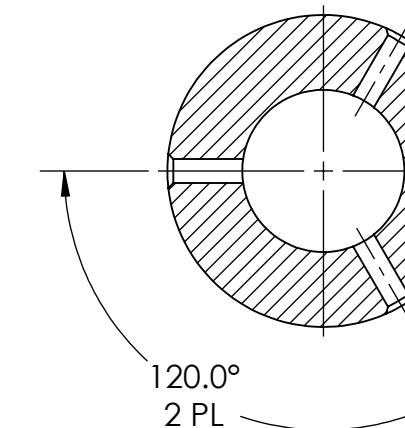
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SECTION L-LSECTION K-K

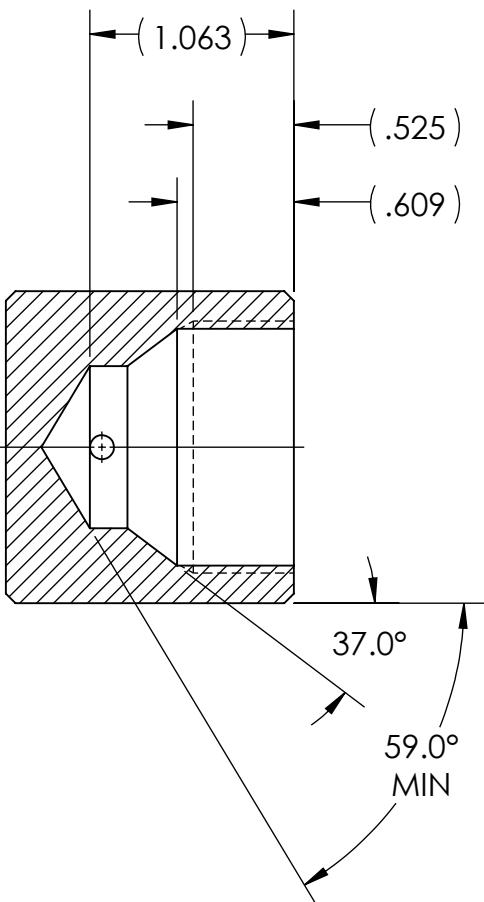
ORIGINAL DATE (MO-DA-YR)	04-20-23	DART	3030 ENTERPRISE CT., SUITE A, VISTA, CA. 92081 (760)-724-5300
DRAWN BY	CHECKER	K. TAILOR	R. FUENTES
DRAWING APPROVAL		J. GARDINER	04-20-23
CONTRACT No.			
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: 2 PLACE DECIMALS ±.01 3 PLACE DECIMALS ±.005 ANGLES ± .5°		DIFFUSER CAPS	
SIZE	CAGE CODE	DWG. NO.	REV.
B	07M76	654.6500	N/C
SCALE	NONE	7 OF 9	

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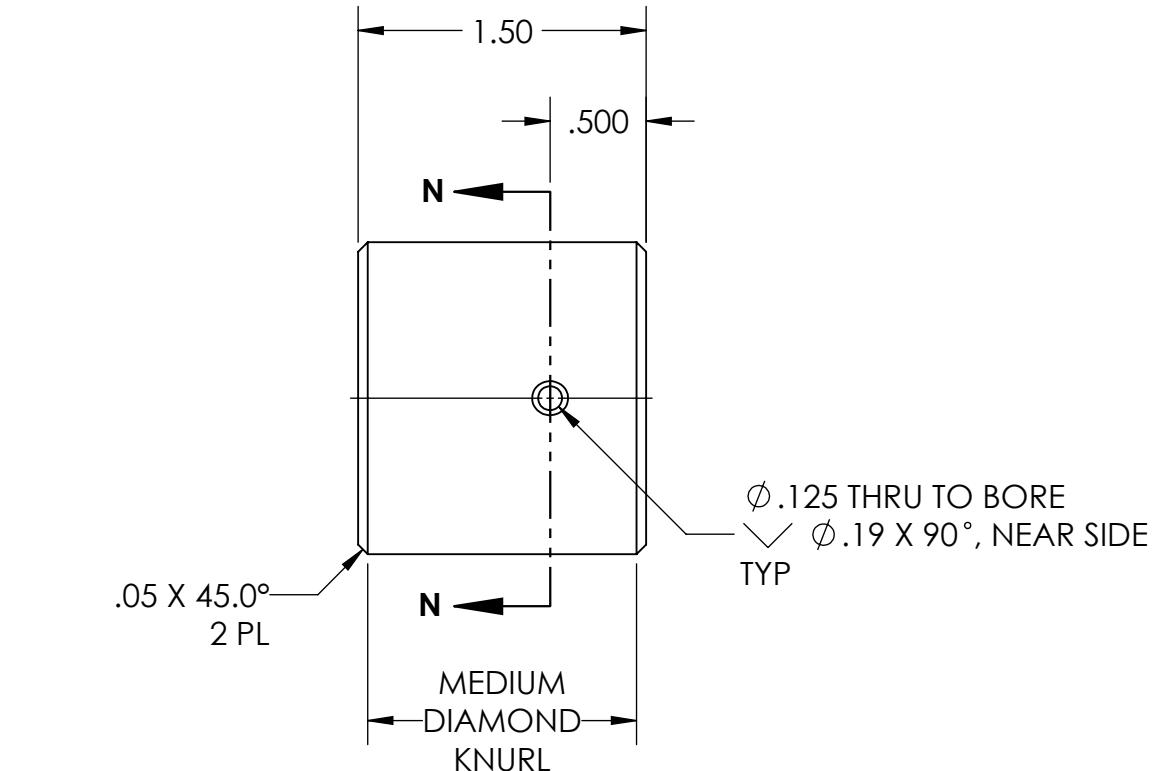
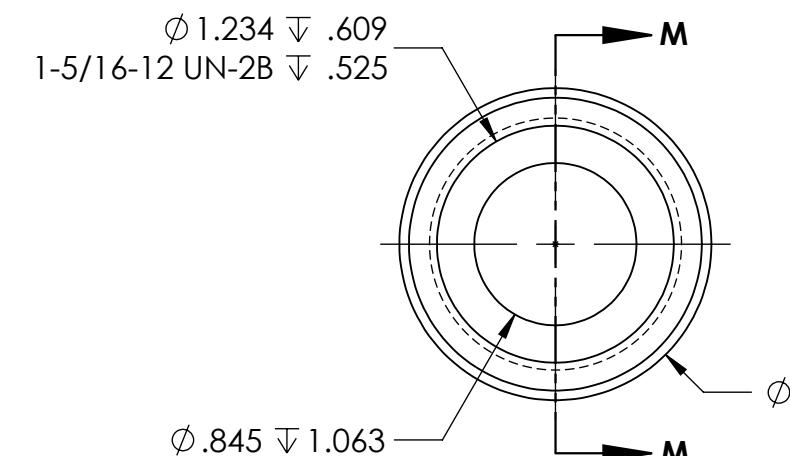
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SECTION N-N



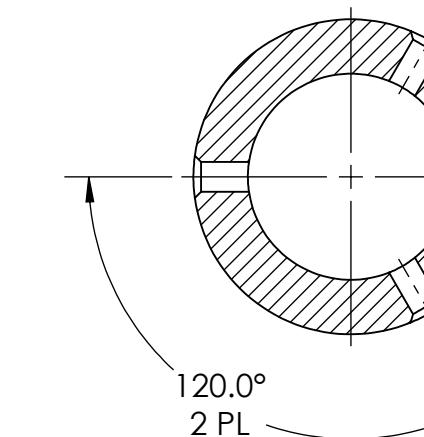
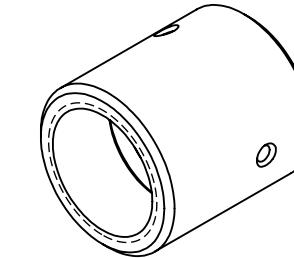
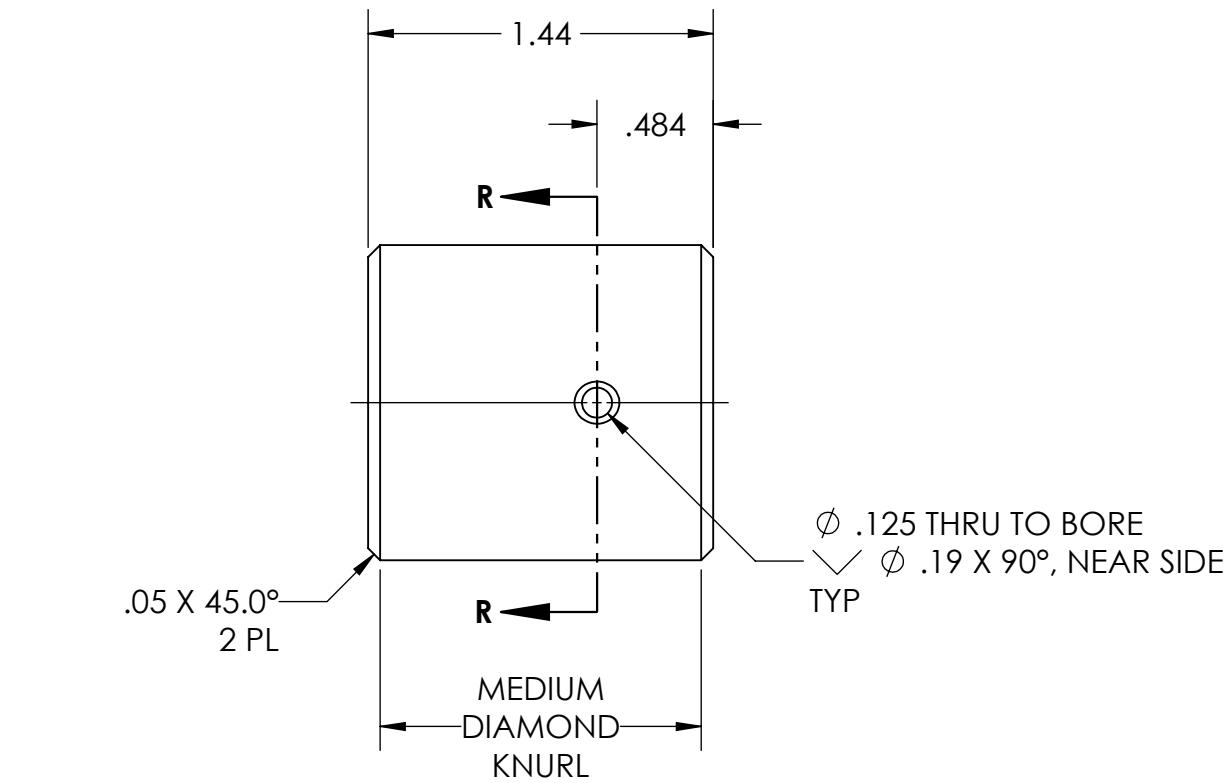
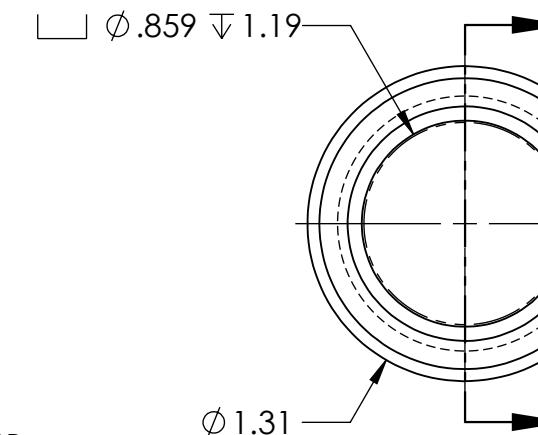
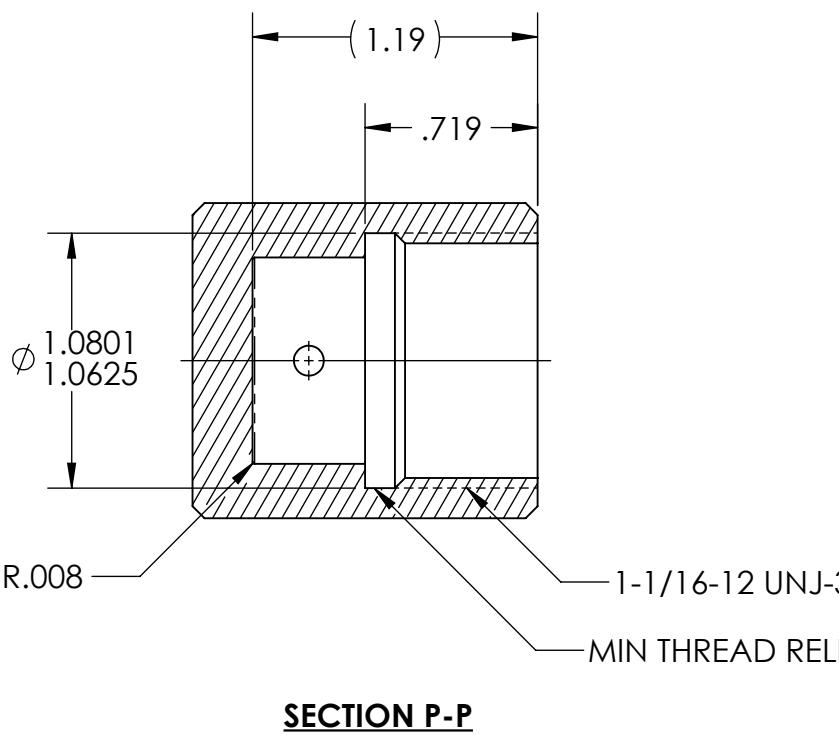
SECTION M-M



ORIGINAL DATE (MO-DA-YR)	04-20-23	DART		3030 ENTERPRISE CT., SUITE A, VISTA, CA. 92081 (760)-724-5300
DRAWN BY	CHECKER	K. TAILOR		R. FUENTES
DRAWING APPROVAL	J. GARDNER		04-20-23	CONTRACT No.
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: 2 PLACE DECIMALS ± .01 3 PLACE DECIMALS ± .005 ANGLES ± .5°	SIZE		CAGE CODE	DWG. NO.
	B		07MZ6	654.6500
	REV.		N/C	
	SCALE		NONE	Sheet 8 OF 9

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A

SECTION R-R

654.6519

D

ORIGINAL DATE (MO-DA-YR)	04-20-23	DART AEROSPACE	3030 ENTERPRISE CT., SUITE A, VISTA, CA. 92081 (760)-724-5300
DRAWN BY	CHECKER R. FUENTES		APICAL INDUSTRIES, INC. dba DART AEROSPACE
DRAWING APPROVAL	J. GARDNER 04-20-23		DIFFUSER CAPS
CONTRACT No.			
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: 2 PLACE DECIMALS ±.01 3 PLACE DECIMALS ±.005 ANGLES ± .5°		SIZE	CAGE CODE DWG. NO. REV. B 07MZ6 654.6500 N/C
SCALE	NONE	SCALE	9 OF 9